### PATENT COOPERATION TREATY

# **PCT**

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference DEX-0499		ce Form PCT/ISA/220 where applicable, item 5 below.			
International application No. PCT/US05/10085	International filing date (day/month/year) 25 March 2005 (25.03.2005)	(Earliest) Priority Date (day/month/year) 25 March 2004 (25.03.2004)			
Applicant DIADEXUS, INC.					
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.  This international search report consists of a total of					
5. With regard to the abstract, the text is approved as subn	d. according to Rule 38.2(b), by this Author	rity as it appears in Box No. IV. The applicant			
the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.					
6. With regard to the drawings,  a. the figure of the drawings to be published with the abstract is Figure No					
as suggested by the	e applicant. Authority, because the applicant failed to s	uggest a figure.			
	Authority, because this figure better charac				
b. none of the figures is to be published with the abstract.					

Form PCT/ISA/210 (first sheet) (January 2004)

### INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/10085

Box No.	. I Nucleotide and/or amino acid sequence(s) (Continuation of item 1.b of the first sneet)			
<ol> <li>With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, the international search was carried out on the basis of:         <ul> <li>a. type of material</li> </ul> </li> </ol>				
	a sequence listing			
	table(s) related to the sequence listing			
Ъ.	format of material			
	in written format			
	in computer readable form			
c.	time of filing/furnishing			
	contained in the international application as filed			
	filed together with the international application in computer readable form			
	furnished subsequently to this Authority for the purposes of search			
2.	In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.			
3.	Additional comments:			

#### INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/10085

A. CLASSIFICATION OF SUBJECT MATTER  IPC(7) : C07K 16/00; A61K 39/395; G01N 33/53  US CL : 530; 387.1, 387.3, 388.1, 388.8; 424/130.1, 133.1, 141.1, 155.1; 435/7.1, 7.23					
According to International Patent Classification (IPC) or to both national classification and IPC  B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed U.S.: 530; 387.1, 387.3, 388.1, 388.8; 424/130.1, 133.1, 141					
Documentation searched other than minimum documentation to the	ne extent that such documents are included	in the fields searched			
Electronic data base consulted during the international search (nat Please See Continuation Sheet	me of data base and, where practicable, sea	arch terms used)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category * Citation of document, with indication, where		Relevant to claim No.			
X WO 98/22597 A2 (OKLAHOMA MEDICAL RESI (28.05.1998), see entire document, especially, page		1-7, 9, 16, 19, 21-22, 24, 26, 52, 55, 57			
Y		8, 10-15, 17-18, 27-32, 34-40, 42-51, 56, 58-67, 71-76			
Further documents are listed in the continuation of Box C.	See patent family annex.	<u> </u>			
* Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the inter and not in conflict with the application principle or theory underlying the inven	but cited to understand the			
"E" earlier application or patent published on or after the international filing date	"X" document of particular relevance; the cl considered novel or cannot be considered when the document is taken alone				
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the cl considered to involve an inventive step with one or more other such documents	when the document is combined			
"O" document referring to an oral disclosure, use, exhibition or other means	to a person skilled in the art				
"P" document published prior to the international filing date but later than the priority date claimed	"&" document member of the same patent fa	animy			
Date of the actual completion of the international search	Date of mailing of the international sear	rch report			
15 June 2005 (15.06.2005)					
Name and mailing address of the ISA/US  Mail Stop PCT, Attn: ISA/US  Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450  Alexandria, Virginia 22313-1450  Authorized officer  David J. Blairchard  Telephone No. (571) 272-0827					
Facsimile No. (703) 305-3230 Form PCT/ISA/210 (second sheet) (January 2004)		V			

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Continuation of D. FIEL DS SEARCHED Item 3:				
Continuation of B. FIELDS SEARCHED Item 3: WEST, Medline, embase, cancerlit, biotechno, biosis, CAPLUS, PCTFULL. Search terms:PTA-5878, PTA-5879, PTA-6146, PTA-6147, PTA-6629, Lng105, napsin A, inventor search.				